

10/572340

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Sheet 1 of 1

Application Number		10/572340
Filing Date		March 18, 2006
First Named Inventor		Antti Iihola et al
Art Unit		2818
Examiner Name		Arman Khosraviani
Attorney Docket Number		SEPPO-P005

**U.S. PATENT DOCUMENTS**

Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> of Document				
/A.K./		US- 4,246,595		01-20-1981	Masaharu Noyori et al.	
		US- 4,993,148		02-19-1991	Kohei Adachi et al.	
		US- 5,042,145		08-27-1991	Jan P. Boucquet	
		US- 5,306,670		04-26-1994	Larry J. Mowatt et al.	
		US- 5,353,195		10-04-1994	Raymond A. Fillion et al.	
		US- 5,355,102		10-11-1994	William P. Kornrumpf et al.	
		US- 6,154,366		11-28-2000	Qing Ma et al.	
		US- 6,271,469 B1		08-07-2001	Qing Ma et al.	
		US- 6,475,877 B1		11-05-2002	Richard Joseph Saia et al.	
		US- 6,713,859 B1		03-30-2004	Qing Ma	
↓		US- 2002/0053465 A1		05-09-2002	Yoshihiro Kawakita et al.	
		US- 2004/0068852 A1		04-10-2003	Steven Towle et al.	2003/0068852
		US-				
		US-				
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		US-				
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**FOREIGN PATENT DOCUMENTS**

Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	TS
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
/A.K./		WO	03/065778	A1	08-07-2003	Imbera Electronics Oy		
		WO	2004/089048	A1	10-14-2004	Imbera Electronics OY		
		EP	1 156 525	A1	11-21-2001	Ibiden Co., LTD.		
		EP	0 774 888	A2	11-15-1996	Matsushita Electric Industria		

Examiner  
Signature

/Arman Khosraviani/

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